Crafford, Thomas C (DNR) <tom.crafford@alaska.gov> From:

05/15/2013 05:45:52 PM Sent time:

> terri.l.stinnett-herczeg@usace.army.mil; Karen.kochenbach@usace.army.mil; Szerlog.Michael@epa.gov; Reichgott.Christine@epamail.epa.gov; mike.holley@usace.army.mil; Soderlund.Dianne@epamail.epa.gov; Rylko.Michael@epamail.epa.gov; Crafford, Thomas C (DNR) <tom.crafford@alaska.gov>; Kent, Lynn J T (DEC)

<lynn.kent@alaska.gov>; Longan, Sara W (DNR) <sara.longan@alaska.gov>; Fogels, Edmund J (DNR) <ed.fogels@alaska.gov>;

Anderson-Carnahan, Linda

Mendivil, Gary A (DEC) <gary.mendivil@alaska.gov>; claire.fishwick@alaska.gov; Reichgott, Christine; Allnutt, David; Szerlog, Cc:

Michael; Ryckman, Mary Kay (DNR) <marykay.ryckman@alaska.gov>; Dufresne, Jennifer R (DNR) <jennifer.dufresne@alaska.gov>

Subject: Alaska Large Projects Teleconference

High Priority Energy Projects July 13.doc High Priority Federal Projects July 13.doc High Priority Mining Projects July 13.doc Attachments:

High Priority Transportation Projects July 13.doc

Appointment

To:

Required attendees:

Location: 1-800-315-6338 Code: 8423#

Start time: Wednesday, July 10, 2013 2:00:00 PM End time: Wednesday, July 10, 2013 3:30:00 PM

Description & Link	Schedule	Federal	State

Project Title: Point Thomson **Lead Federal Agency: COE**

ExxonMobil proposal to produce oil, gas	The FEIS was issued August	• St
and hydrocarbon condensate from the	2012. The Corps issued the	cc
Point Thomson Sand Reservoir and	Record of Decision (ROD)	be
delineate other hydrocarbon resources in	and 404 permit on October	• E0
the Point Thomson area.	26, 2012. Project	ar
	construction is ongoing. The	ар
	fuel storage tanks are in	pe
	transit and will be installed	pr
	later this summer. The	th
	airstrip is anticipated to be	ph
	operational by the Fall of	• Iss
	2013.	cc
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Description & Link	Schedule	Federal	State

Project Title: OCS Five Year Lease Plan 2012-2017

Lead Federal Agency: BOEM

Responsible Person: (1) OPMP Coordinator: Sara Longan, (2) DEC Lead: Gary Mendivil, (3) EPA Lead:

Jennifer Curtis (NEPA), (4) Corps Lead: NA

Jennier Cartis (NEI A), (4) Corps Lead. NA			
 Nationwide Plan for lease sales over a five 	The 5-year Lease Plan	BOEM is currently working to	
year period. Plan identifies the size, timing	approved, effective 8/27/12.	plan regional NEPA processes	
and location of proposed lease sales that		for the OCS lease sale phase.	
the Secretary of the Interior determines will		Annual status reports on the	
best meet national energy needs for the		Five Lease Plan are due out	
5-yr period following it approval by		later this summer or fall.	
Congress. DNR OPMP, NOAA and the North			
Slope Borough are cooperating agencies.			
 The Five Year Lease Plan also includes a 			
new "Net Benefits" economic analysis. The			
Proposed Final Program (PFP) and			
announcement from Secretary Salazar was			
published 6/26/2012. The proposed Alaska			
OCS lease sales were delayed to: Chukchi			
Sea 2016; Beaufort Sea 2017; and Cook			
Inlet 2016, citing the need for additional			
NEPA analysis for the CI Lease sale. The PFP			
also includes additional exclusion areas in			
the Hannah Shoal area of the Chukchi Sea			
and whaling deferral areas proposed in the			
Beaufort Sea (Cross Island).			

Description & Link	Schedule	Federal	State

Project Title: National Petroleum Reserve – Alaska (NPR-A) IAP/EIS

Lead Federal Agency: BLM

Responsible Person: (1) OPMP Coordinator: Sara Longan, (2) DEC Lead: Gary Mendivil, (3) Lori Aldridge

Corps Lead: Mike Holly		
,		
Notice of scoping issued 7/28/10.	EPA asked to contribute to air quality modeling analysis	DNR C
	review because of an existing	9/12/1
	and collaboration take place	
announced 8/9/12.	regarding air quality modeling of oil and gas onshore	
FEIS issued 12/19/12.	activities.	
ROD issued 2/21/13.	ROD notes creation of NPR-A	
holding NPRA Working	other permitting agencies	
Group meetings	(state and federal) other than	
1	on an as needed basis.	
1	Notice of scoping issued 7/28/10. DEIS issued 3/22/12. Preferred Alternative announced 8/9/12. FEIS issued 12/19/12. ROD issued 2/21/13. July 2013: BLM is currently holding NPRA Working	Notice of scoping issued 7/28/10. DEIS issued 3/22/12. Preferred Alternative announced 8/9/12. ROD issued 12/19/12. ROD issued 2/21/13. ROD issued 2/21/13. ROD issued 2/21/13. ROD notes creation of NPR-A working group that includes NS communities but excludes other permitting agencies (state and federal) other than

Description & Link	Schedule	Federal	State

Project Title: Alaska Pipeline Project (Transcanada / Exxon)

Lead Federal Agency: FERC

Responsible Person: (1) DEC Lead: Gary Mendivil, (2), Tim Spires (SW), (3) DNR Lead: Jodi Delgado-Plikat (SPCO), (4) EPA Lead: Mark Jen (PM/NEPA), (5) Gayle Martin (404), (6) Corps Lead: Mike Holly

• The Federal Energy Regulatory Commission
(FERC) is drafting an Environmental Impact
Statement (EIS) for a project proposed by
TransCanada / ExxonMobil that would
connect Alaska's vast natural gas resources
with new markets. Deadline for FERC
Certificate of Public Necessity and
Convenience has been postponed for two
years. The deadline for the EIS is 18
months later.

EIS scoping period lasts from
August thru February. FERC
public meetings and agency
meetings now scheduled for
mid-February (2012).
Consolidated comments on
the Alaska Pipeline Project
draft Resource Reports from
the State of Alaska were
submitted March 16, 2012.
Health Impact Assessment
was made available for
review in September 2012

The de outline proces Septen deadlin the ass in the | project 2012. been a propos pipelin export The Sta filing d AGIA.

Description & Link	Schedule	Federal	State

Project Title: Alaska Stand Alone Pipeline (ASAP) Project

Lead Federal Agency: COE

Responsible Person: (1) DEC Lead: Gary Mendivil, (2) DNR Lead: Jodi Delgado-Plikat (SPCO), (3) Mike Thompson, (4) EPA Lead: Mark Jen (PM/NEPA), (5) Gayle Martin (404), (6) Corps Lead: Mary Romero

	. , , , , , , ,	<u>'</u>	
• The proposed project would construct a 24-	Scoping closed December		This pr
inch diameter, high pressure natural gas	2009. COE and cooperating		substa
pipeline from the North Slope to Cook Inlet.	agencies are currently		Alaska
Present stage of EIS is Analysis of	developing alternatives for		draftin
Alternative, prior to Draft EIS submission.	inclusion in the draft EIS.		field su
The Alaska District, U.S. Army Corps of			of a Co
Engineers (Corps) has been designated the			Supple
lead federal agency and the Bureau of Land			Enviro
Management (BLM), National Park Service			or Envi
(NPS), Environmental Protection Agency			Statem
(EPA), and the Department of Natural			
Resources (ADNR) are participating as			
cooperating agencies in the Environmental			
Impact Statement (EIS) development			
process.			
 The Final EIS has been released but a 			
Record of Decision was not released.			

Description & Link	Schedule	Federal	State

Project Title: Susitna-Watana Hydroelectric Project

Lead Federal Agency: FERC

Responsible Person: (1) OPMP Coordinator: Marie Steele, (2) DEC Lead: William Ashton, (3) ADFG Lead: Joe Klein (4) NMFS Lead: Susan Walker (Mandatory Conditioning Agency) (5) USFWS Lead: Catherine Berg (Mandatory Conditioning Agency) (6) EPA Lead: Matt LaCroix (404), Jennifer Curtis (NEPA) (7)

Corps Lead: Mary Likom

The Susitna-Watana Hydro Dam installed capacity would be 600 MW with the average annual generation determined to be 2600 GWhrs (HDR 2009). The reservoir would be 39 miles long and a maximum of 2 miles wide. The project proponent is Alaska Energy Authority (AEA) and OPMP is coordinating state agency involvement. Governor Sean Parnell has publicly endorsed the project. http://susitna-

watanahydro.org/Description.html.

Project is currently in the 1st season of implementing study plans. Project is holding quarterly technical working group meetings (TWG) to update state and federal agencies on the progress of study implementation and the information and data being collected. The schedule for these meetings can be found on the project website at (Updated 7/3/2013).

Recent federal budget actions have significantly impacted the US Fish and Wildlife Service's ability to adequately participate in this project and there is concern that USFWS, a mandatory conditioning agency, will not be able to fully participate in the licensing process.

Legisla Budget

Description & Link	Schedule	Federal	State

Project Title: Shell OCS Beaufort Sea

Lead Federal Agency: BOEM

Responsible Person: (1) OPMP Coordinator: Sara Longan, (2) DEC Lead: Gary Mendivil, (3) EPA Lead:

Hanh Shaw (NPDES), (4) Doug Hardesty (Air), (5) Corps Lead: NA			
Drilled top hole for Sivulliq well during fall, 2012; first of its new wells in the Beaufort Sea OCS. Kulluk floating drilling vessel was originally scheduled to return to drill at Sivulliq and Torpedo prospects in 2013. Shell has suspended plans to drill in 2013.	Shell scaled back its drilling operations in the summer of 2012 due to a containment system failure. Shell drilled shallower, top-holes. Since both of Shell's drill rigs have been shipped to Singapore for repairs and upgrades, Shell has suspended plans to drill in 2013.	Environmental groups filed suit against BSEE's approval of Shell's OSR 7/9/12.	• NPI Bea disc the

Description & Link	Schedule	Federal	State

Project Title: Shell OCS Chukchi Sea **Lead Federal Agency:** BOEM/BSEE

Responsible Person: (1) OPMP Coordinator: Sara Longan, (2) DEC Lead: Gary Mendivil, (3) EPA Lead:

Hanh Shaw (NPDES), (4) Doug Hardesty (Air), (5) Corps Lead: NA

 Shell's revised Exploration Plan for 2012 	Shell has suspended plans	NPDES
drilling in the Chukchi Sea was submitted to	for drilling in the summer of	Sea iss
BOEM in October 2011. Released for 21-day	2013, as both drill rigs have	
public comment period on EA along with Oil	been transported to	
Discharge Prevention and Contingency Plan	Singapore for repairs and	
(ODPCP) in November. BOEM	upgrades.	
Conditionally Approved Shell's 2012		
Exploration Plan for the Chukchi Sea, but		
placed additional conditions that shorten		
the time period for exploration and place		
additional restrictions on Shell's Incidental		
Take Authorizations.		
Shell scaled back drilling operations during		
the summer of 2012 due to a containment		
system failure. Shell drilled shallower, top-		
holes.		

Description & Link	Schedule	Federal	State

Project Title: OCS Lease Sale 193 (Chukchi Sea)

Lead Federal Agency: BOEM

Responsible Person: (1) OPMP Coordinator: Sara Longan, (2) DEC Lead: Gary Mendivil, (3) EPA Lead:

Jennifer Curtis (NEPA), (4) Corps Lead: NA

- BOEM issued a final Supplemental EIS for OCS Lease Sale 193 in the Chukchi Sea on 8/18/11 and announced in the Federal Register on 8/26/11. SEIS was issued in response to a court ordered remand to address the affects of natural gas development as well as addressing incomplete, missing, or unavailable information. In 2011 BOEM also announced that an analysis of a Very Large Oil Spill (VLOS) would be added to the SEIS in view of the Deepwater Horizon event. The final decision from the Secretary of the Interior to affirm Lease Sale 193 was released in 2011. The final EIS is available at: http://alaska.boemre.gov/ref/EIS EA/2011 041 FEIS/2011 041x.htm
- NOAA's NMFS and the North Slope Borough were cooperating agencies on this EIS.
- EPA submitted comments on FSEIS 9/22/11.
- ConocoPhillips has filed an exploration plan for their Chukchi Sea Leases with BOEM, deadline of 3/22/12 for BOEM to accept it as submitted or to request additional information. Oil Discharge Prevention and Contingency Plan for Chukchi Sea also submitted by ConocoPhillips in 2013.

Comments on the SEIS were submitted to BOEM in September 2011. BOEM reaffirmed the 2008 Lease Sale 193 based on the new SEIS.

Conoco Phillips has suspended plans for drilling in the Chukchi Sea, citing regulatory uncertainty.

Description & Link	Schedule	Federal	State

Project Title: Cook Inlet **Lead Federal Agency:**

Responsible Person: (1) OPMP Coordinator: Sara Longan, Sara Taylor (2) Don Perrin (Bucaneer), (3) Patricia Bettis (Escopeta), (4) DEC Lead: Gary Mendivil, (5) EPA Lead: Cindi Godsey (Waste Water), (6)

Corps Lead: Shannon Morgan; Katie McCafferty

Authority for oil and gas permitting in Cook Inlet state waters transferred to ADEC 11/1/12.

Appeal of DEC's 401 Certification of EPA's NPDES Permit has been dismissed. A joint motion has also been filed in the 9th Circuit to dismiss the appeal of the EPA NPDES Permit. The case was dismissed 1/29/13.

5-year general permits for discharge into Cook Inlet (ADEC for state waters, EPA for federal waters) currently being proposed; would replace applicable components of the expired permit(s).

Draft ADEC and EPA 5-year general permit for O&G exploration (Permit No. AKG-31-5100) out for review 3/22/13, closed 5/22/13; scoping comments closed 3/11/13, joint public meetings 4/29/13 (Kenai), 4/30/13 (Homer) and 5/2/13 (Anch).

ADEC general permit for O&G Development and Production, expired 7/12, currently on 2014 schedule.

EPA process running concurrently with the ADEC process for 5-year general discharge permit.

As of 6/10/13, no info about planning concurrent process with ADEC general permit for O&G Dev and Prod.

Description & Link	Schedule	Federal	State

Project Title: Beaufort and Chukchi Sea Geotechnical GP

Lead Federal Agency: EPA Lead State Agency: DEC

Responsible Person: (1) OPMP Coordinator: Sara Longan (2) DEC Lead: Wade Strickland, Chris Foley,

Gary Mendivil, (5) EPA Lead: Hanh Shaw

Gary Mendivii, (5) EPA Lead: Hann Snaw		
	EPA process running	
	concurrently with the ADEC	
	process for 5-year general	
	discharge permit.	

Description & Link	Schedule	Federal	State

Project Title: Apache 3-D Seismic **Lead Federal Agency:** FWS

Responsible Person: (1) OPMP Coordinator: Sara Taylor, **(2)** DEC Lead: Gary Mendivil, **(3)** FWS Lead:

Andy Loranger, (4) NMFS Lead: Brad Smith, (5) Corps Lead: Katie McCafferty

Ongoing NEPA process to acquire special use permit from USFWS for 2013-2015 seismic program access on Kenai Refuge.

2nd IHA may be temporarily suspended at Apache's request, stopping the one-year clock while plans are finalized and other necessary permits are acquired.

The delay in ACOE permits are largely due to legal and administrative action regarding the 1st IHA as well as a permitting backlog for the region.

Environmental Assessment regarding a proposed fiveyear special use permit to authorize seismic operations on certain Refuge lands; comment period ended May 31, 2013. Awaiting FONSI.

Compatibility Determination for activities on Tyonek lands within the Refuge related to marine support issued April 11, 2013. Work to be governed by SUP issued following EA/FONSI.

IHA for 3/1/13 to 3/1/14 issued February 2013. IHA issued 4/30/12 currently in litigation over Biological Opinion - Oral Arguments last week of January 2013; decision from U.S. Dist. Ct. Judge Gleason on 1st IHA MSJ issued 5/28/13, supp briefing requested. As of 6/10/13, no legal action has been taken on 2nd IHA.

Four NW6 permits issued (one each in Aug, Sept, Oct, 2012, and one for NW peninsula shoreline in May 2013). Work on Kenai Refuge is nonnotifying; Apache applied for permit or official OK anyway, letter from FWS HistPres/Arch sent to ACOE early June.

Two Section 10 permits issued (one each in May, Oct 2012); one outstanding application submitted 10/16/12 for waters north of the peninsula.

DOG geophy issued 9/29/

DPOR land us 9/1/12. CCSI applications CCSRA permi KRSMA perm Apache's req exception fro Permits will I option to rer significant ch

No TWUPs no operation. A working on o permits are r

Description & Link	Schedule	Federal	State

Project Title: AIDEA Alaska Interior Energy Plan – FBX LNG

Lead Federal Agency:

Responsible Person: (1) OPMP Coordinator: Sara Longan, (2) DEC Lead: Gary Mendivil,

Natural gas will be liquefied on the	Target: first gas by 4Q 2015/	AIDEA feasibility
North Slope and trucked to Interior	1 Q 2016	evaluation of pr
Alaska. Primary LNG demand anticipated to be FBX and North Pole.		AIDEA form fina offering Feb – Ju
LNG will be temporarily stored and re-		onering res
gasified in Interior Alaska. LNG will be		AIDEA participa
delivered to market via trucking and		finance negotiat
distributed to consumers through an		-North Slope LN
expanded pipe distribution system.		-Trucking Contra
		-Gas Storage pro
http://www.aidea.org/		-FBX Distributio
		-Engineering An
		review, underw

Description & Link	Schedule	Federal	State

Project Title: NMFS/BOEM Effects of Oil and Gas Activities in the Arctic Ocean EIS

Lead Federal Agency:

Responsible Person: (1) OPMP Coordinator: Sara Longan, (2) DEC Lead: Gary Mendivil,

		,	
On March 21, 2013, NOAA and the Bureau	Supplemental DEIS public		State of Alaska
of Ocean Energy Management (BOEM)	comment period closed		questioning the
announced the release of the	June 27, 2013.		process, since t
Supplemental Draft Environmental Impact			consulted durin
Statement (EIS) for the Effects of Oil and			processes.
Gas Activities in the Arctic Ocean, which			
analyzes how a broad range of potential			
offshore oil and gas activities in the Arctic			
could affect marine mammals, other			
resources, and Alaska Native communities.			
NOAA and BOEM's new analysis follows			
comments received from stakeholders			
after release of the initial draft EIS issued			
in December 2011. The original draft			
analyzed up to two exploratory drilling			
programs per year in both the Chukchi and			
Beaufort seas. The supplemental draft EIS			
analyzes the effects of up to four drilling			
programs per year in each areaproviding			
an opportunity to assess potential			
individual and cumulative impacts.			
http://www.nmfs.noaa.gov/pr/permits/eis			
<u>/arctic.htm</u>			

Description & Link	Schedule	Federal	State

Project Title: Arctic NWR Revised CCP/EIS

Lead Federal Agency: FWS

Responsible Person: (1) DNR Lead: ANILCA Program

•	_	
The U.S. Fish and Wildlife Service	Federal Register NOA	
released the revised draft	submitted for approval;	
Comprehensive Conservation Plan	however, release date for the	
(CCP) and EIS for the Arctic National	final CCP and EIS on hold	
Wildlife Refuge in August 2011.	until further notice.	
The draft plan includes new		
wilderness and wild and scenic river		
reviews and the EIS alternatives		
include various recommendations		
for designated wilderness and wild		
and scenic rivers, including within		
the 1002 Area of the coastal plain.		
http://arctic.fws.gov/ccp.htm		

Project Title: Gates of the Arctic NPP/GMP Amendment and Lake Clark NPP/GMP Amendment

Lead Federal Agency: NPS

Responsible Person: (1) DNR Lead: ANILCA Program

The National Park Service is	Release date for draft plan and	
developing a General	EA expected fall 2013.	
Management Plan Amendment		
for the Gates of the Arctic		
National Park and Preserve. The		
plan amendment will recognize		
the ANILCA guaranteed access		
across the southern preserve unit		
to the Ambler Mining District,		
which is currently being evaluated		
by AIDA.		
http://parkplanning.nps.gov/proje		
ctHome.cfm?projectID=30266		
The National Park Service is	Release date for draft plan and	
developing a General	EA expected fall 2013.	
Management Plan Amendment		
for the Lake Clark National Park		
and Preserve.		

Project Title: Chugach National Forest Plan

Lead Federal Agency: USFS

 Three phases of plan revision process: 1) Plan assessment, 2)
 Plan revision, and 3) Monitoring.

Description & Link	Schedule	Federal	State
Responsible Person: (1) DNR Lead: Clare Magee	ence Clark (DOF), (2) OPMP: Kyle	Moselle, (2) ANILCA: Sue	
The Chugach NF is an "early Adopter" forest revising their forest plan under the new National Planning Rule. Current Chugach Forest Plan approved in 2002 under the 1982 National Planning Rule.	Forest Plan Assessment scheduled to start in Oct. 2012 and run through 2013. Plan revision expected to start in 2014 and be complete by 2016. Monitoring will occur during implementation.		

Description & Link	Schedule	Federal	State

Project Title: Tongass National Forest Plan

Lead Federal Agency: USFS

Responsible Person: (1) DNR Lead: Kyle Moselle

- The State was a cooperating agency in the development of the 2008 amended Tongass Forest Plan. The Plan is now due for its scheduled 5-year review.
- The review will consist of an assessment that will include 1) 5year monitoring and evaluation report, 2) information needs assessment, identification of internal/external concerns, 4) Conservation Strategy review, and 5) crosswalk with National Planning Rule

Forest Plan Assessment scheduled to start in Oct. 2012 and run through CY2013. Plan revision is dependent on recommendations from the assessment process. Public comment period open Jan. 1, 2013 through June 30, 2013. State Tongass Team will consolidate state comments, and organize state participation in Conservation Strategy review scheduled for June 18-19, 2013 in Ketchikan, and June 20-21, 2013 in Juneau.

Forest Service approached the State in March 2013 with an offer to participate in an advisory committee organized under the Federal **Advisory Committee Act** (FACA) to develop recommendations for a proposed action that would amend or revise the current Forest Plan. As of July 2013, the State is reviewing that proposal. The GO continues to meet with the Forest Service to discuss the FACA proposal.

Consolidated a regarding the 5 Forest Plan we cover letter sig Sullivan on July

Staffs from DN and DFG-Habit both Conserva meetings (KTN

Project Title: Eastern Interior Resource Management Plan (RMP)

Lead Federal Agency: BLM

Responsible Person: (1) DNR Lead: Samantha Carroll

 This land use plan encompasses the Steese National Conservation Area, the White Mt. National Recreation Area, the Fortymile National Wild and Secenic River Corridor, and the public lands in the Upper Black River subunit. DEIS was published on 3/3/12

1/11/13 relased a supplement to address hardrock mineral leasing in the White Mt. NRA.

Public comment on the DEIS and supplement ended on

Page **3** of **5**

Description & Link	Schedule	Federal	State
	4/11/13		
		-	

Project Title: East Alaska RMP/ Delta River EA amendment

Lead Federal Agency: BLM

Responsible Person: (1) DNR Lead: Samantha Carroll

This land use plan amendment	FONSI, ROD and approved	Delta River SMA
revises the 1983 Delta River	plan were signed on 3/29/13	inconsistent und
Management Plan and includes		consistency revi
decision for the Delta River Special	Federal register notice – plan	plan.
Recreation Management Area.	takes affect.	

Project Title: Ring of Fire RMP/ Haines Block supplemental EIS

Lead Federal Agency: BLM

Responsible Person: (1) DNR Lead: Samantha Carroll

Plan considers portion of the	DEIS comment period closed	
Haines planning block and if it	3/14/13	
meets the requirements for: 1)		
designation as an Area of Critical	FEIS release is anticipated for	
Environmental Concern (ACEC); 2)	late summer 2013	
whether to retain the Haines Block		
Special Recreation Management		
Area designation and; 3) to		
analyze the effects of aviation-		
supported guiding services.		

Project Title: Bering Sea – Western Interior RMP

Lead Federal Agency: BLM

Responsible Person: (1) DNR Lead: Samantha Carroll

• This plan encompasses approx. 62	NOI is anticipated for August	
million acres, of which only 10.6	of 2013	
million acres constitute BLM lands.		

Project Title: Central Yukon **Lead Federal Agency:** BLM

Description & Link	Schedule	Federal	State	
Responsible Person: (1) DNR Lead: Sam	antha Carroll			
 This land use plan will revise and replace the Utility Corridor RMP, the Central Yukon RMP and parts of the Southwest Management Framework Plan. 	Preplan was signed in April 2013 NOI was issued on 6/14/13, kicking off the 180 day scoping period – comments are due to BLM on 12/11/13			
Project Title: Kobuk Seward RMP/Squirrel River EA amendment Lead Federal Agency: BLM Responsible Person: (1) DNR Lead: Samantha Carroll				
 The EA will re-evaluate the SRMA designation, define travel management network, and make implementation level decisions on user conflicts. 	Scoping Report is complete BLM is drafting RMP amendment			

Desci	ription & Link	Schedule	Federal

Project Title: Greens Creek Mine Tailings Expansion EIS

Lead Federal Agency: USFS

Responsible Person: (1) DNR/DEC/ADFG Large Mine Project Team OPMP Coordinator: Sharmon Stambaugh, (2) DEC Lead: Kenwyn George (WW), (3) Doug Buteyn (SW), (4) Kate Kanouse (DF&G), (5) APDES Lead: Tim Pilon (DEC), (6) EPA Lead: Lynne McWhorter (NEPA), (7) Cindi Godsey (WW), (8) TBA (404), (9) Lorraine Edmond, (10) Corps Lead: Jack Hewitt (10) Hecla contacts: Chris Wallace (Env) and Scott Hartman (General Mgr); (11) USFS: Sarah Samuelson

- This silver- zinc-lead mine is located southwest of Juneau on Admiralty Island within a non-wilderness portion of the Admiralty Island National Monument. Based on known and anticipated ore reserves, the mine has a remaining life of approximately 22 years and will require a surface disposal capacity for roughly 6 million tons of tailings. Under the current permit, however, the existing tailings facility has capacity for only 1 million tons.
- http://www.fs.fed.us/r10/tongass/projects/nepa_p roject.shtml?project=32662 Link to EIS info on tailings expansion.
- The EPA, Corp of Engineers, DNR and the City and Borough of Juneau are all cooperating agencies on the U.S. Forest Service EIS.

MOU with USFS and SOA for cooperation needs renewal.

Hecla submitted new SRCE bond estimate in February, 2013. SOA and USFS reviewing; Call 5/6/13 to review with Hecla.

The renewal of the APDES permit to Greens Creek Mine was appealed through the DEC informal review process by the Southeast Alaska Conservation Council (SEACC). The permit was remanded to staff for additional work on mixing zone size and anti-backsliding issues.

EPA has continued interest in how financial assurance from USFS and SOA will cover long-term post closure costs.

Annual meeting and annual site visit with state , federal and CBJ scheduled for 7/9-10/13

Potential DEIS delay du EPA concern with longfinancial assurance estimates to be include DEIS for public review. comments on DEIS. Sta submitted joint agency comments

EPA comments on COE permit included in DEIS for compensatory mitigation off-site and of-kind waters. High ra (1:10) for in lieu fees to offset lost wetlands functions

USFS coop agency mtg Juneau 3/19/13 with C EPA, CBJ and SOA. New target date for release SEIS and ROD is July of 2013. Alternative B or modification of if (expansion of current 1 likely preferred alternation USFS. COE will separately conduct 404(b)(1) analysis and wetland mitigation.

EPA submitted comme on cost estimates for reclamation, closure ar post closure plan to US

	Description & Link	Schedule	Federal
Ī			on 7/1/13. USFS and st
			are currently reviewing

Project Title: Red Dog Zn-Pb **Lead Federal Agency:** COE

Responsible Person: (1) DNR/DEC/ADFG Large Mine Project Team OPMP Coordinator: Sharmon Stambaugh, (2) DEC Tim Pilon, (3) DEC Pete McGee, (4) DF&G Bill Morris, (5) DNR Brent Martellero, (6) COE Lead Don Kuhle, (7) EPA: Cindi Godsey (8) Teck Alaska: Chris Eckert and Chris Menefee (Env); Henri Letient (Gen. Mgr)

 One of AK's longest operating open pit mines and a world-class zinc-lead deposit. The mine is located in northwestern Alaska, approximately 82 miles north of Kotzebue, and 46 miles inland from the coast of the Chukchi Sea. It has been operating continuously since its opening in 1989. DEC APDES permit for the Port site scheduled for originally scheduled for May 2012 but has been delayed now scheduled for early summer 2013.

Next major action: 5 year environmental audit required in 2013. Teck submitted SOW for the audit to agencies for review. Field visits with auditors this summer. Teck and state reviewed 4 proposals. Two were identified by both state and Hecla as able to conduct audit effectively. Teck is finalizing contract second week of July, 2013.

The NPDES permit was appealed to the EPA's Environmental Appeals Board (EAB) and the permit was upheld. Trustees for Alaska has appealed that ruling to the 9th Circuit Court of Appeals.

The Red Dog APDES permit was issued on February 15, 2013. Trustees of Alaska has appealed the permit. The appeal was partially stayed for those issues at question in the 9th Circuit Court appeal and the remaining issues were referred to the Office of Administrative Hearings (OAH) for an adjudicatory hearing. At issue are reinstated WAD cyanide and TDS limits and backsliding analysis. DEC is evaluating a mixing zone for selenium.

In fall 2011, Dam

Description & Link	Schedule		Federal
			Safety issued an NOV for design issues on the dam and the certificate to operate. A dam safety review panel released report in October 2012. The panel was a condition of the Dam Safety NOV. A cert to modify main dam for Stage IX six foot raise is in progress May, 2013.

Description & Link	Schedule	Federal

Project Title: Chuitna Coal Project Supplemental EIS

Lead Federal Agency: COE

Responsible Person: (1) OPMP Coordinator: Tom Crafford, (2) DNR/DEC/ADFG Large Mine Project Team, (3) DEC Lead: Allan Nakanishi (WW), (4) DMLW Lead: Russ Kirkham, (5) DHSS: Dr. Paul Anderson, (6) EPA Lead: Jamey Stoddard (WW), (7) Erik Peterson (NEPA), (8) Corps Lead: Marcia Heer + Shane McCoy

- This proposed surface coal mine is located 45 miles west of Anchorage near Tyonek. The proposed 300million ton project would extract low sulfur subbituminous coal from the Beluga Coal Field. Project prediction is for a minimum 25-year life of the mine with a production rate of up to 12 million tons per year for export.
- The project was previously permitted in the 1990's, but not developed. Subsequent project changes have mandated a SEIS. The NEPA/permitting process began in 2006 with EPA as the lead agency. In late 2010 USACE assumed the lead agency role because the State assumed authority for NPDES (APDES) permitting for mining projects on Oct 31, 2010. Additional data requirements for the new project have delayed completion of the NEPA review. As of early May, 2013, a completed Permit Application for the facilities components has not been submitted, with a separate application for the mine itself to follow. www.chuitnaseis.com website states Draft
- Recent meetings have been held re: Section 106
 Consultation/Cultural Resource issues and Wetlands
 Function Methodology and agency comments were
 submitted in Oct 2012 re: the Draft Revised
 Groundwater Model Report. Water Management
 Plan is pending.
- Project has been the subject of multiple challenges, including Single biggest issue is potential removal of ~11 miles, with subsequent restoration, of a salmon stream (#2003) that is a tributary to the Chuit River.
- A recent court case ruled DNR must document how it considers In Stream Flow Applications when making decisions on issuance of Temp. Water Use Permits

No permits have been issued. Awaiting completed ASCMCRA permit apps from PRC.

Federal permitting will begin once SEIS is completed. DSEIS was expected Nov '13, Final EIS Oct '14, but at May 14, 2013 Cooperating Agency Teleconference, no target dates were stated for DSEIS or SEIS.

EPA, SOA & NVT are cooperating agencies.

- <u>www.chuitnaseis.co</u> SEIS website
- PRC has responded to requests re: alternate to be considered in St
 Ch. 2
- From 12Feb13 SEIS teleconference note "EPA (Wash DC Off) preparing a formal response to PRC's in re: perceived discrepetween 404 & ASCI reg requirements (thregards requiring ev smaller coal mine thwould "waste" coal ASCMCRA requires maximization of recommended.
- Pile supported bulkh is being considered
- USACE had G2G mtg NVT on April 22. Co Lestochi is to make June'13 visit to NVT
- Bird Collision Analys JASCO Underwater I Assessments posted extranet site.

Project Title: Pogo Mine Tailings Facility Expansion

Description & Link	Schedule	Federal

Lead Federal Agency: COE

Responsible Person: (1) DNR/DEC/ADFG Large Mine Project Team, (2) OPMP Coordinator: Sharmon Stambaugh, (3) DEC Lead: Tim Pilon (WW), (4) DNR Lead: Brent Martellaro, (5) EPA Lead: Cindi Godsey (WW), (6) Matt LaCroix (404), (7) Corps Lead: Ben Soiseth (8) Sumitomo: Sally McLeod (Env.); Chris Kennedy (Gen. Mgr)

- This conventional underground gold mine is located 90 miles southeast of Fairbanks. Delta Junction is 40 miles southwest. Project Operator is Sumitomo Metal Mining. Plan to expand their dry stack tailing facility. This requires a modification of their 404 permit.
- Pogo Project has recently (Nov, 2011) announced the discovery of substantial nearby gold resources that will likely be developed into reserves that will add considerably to the mine life. Sumitomo will begin preliminary projects for East Deep expansion. Hydrology studies; new power distribution;

Grouting program for dry stack area completed in late spring, 2013.

SCRE model review with SOA and SMM held June 2013

Waste water treatment plant will be expanded; construction this summer. Two sand filters were added to WTP #2 in 2012.

Drystack expansion required more wetland lo than originally permitted (less than 1 acre). Pogo s reported to COE addition 404 permitting coverage for 2.8 acres impacted in Jan. 2013.

Project Title: Fort Knox **Lead Federal Agency:**

Responsible Person: (1) DNR/DEC/ADFG Large Mine Project Team, (2) OPMP Coordinator: Tom Crafford, (3) DEC Lead: Tim Pilon (WW), (4) Ken Spires (SW), (5) EPA Lead: Cindi Godsey (WW), (6) Corps Lead: Ben Soiseth

- Open-pit gold mine located 26 miles NE of Fairbanks; produces 330,000 ounces of gold/year. Located on State of Alaska Mental Health Trust lands. Operator is Fairbanks Gold Mine, Inc (FGBI), a subsidiary of Kinross Gold Corp. Project includes a conventional gold milling operation and a large valley-fill heap leach
- Air Quality permit was effective Sept 4, 2012.
- APDES for discharge of dewatering water finalized October 2012

Description & Link	Schedule	Federal
the Plan of Ops Approval was administratively extended	to	
3July13, and interim financial assurances in the form of		
LOC for Ft. Knox/True North were increased to \$65,785, A Dam Safety Certificate of Approval for construction of		
Working Base Platform, preparatory to construction of a		
yet approved raise of the tailings dam to an elevation of		
1555', 15' above the currently approved 1540' elevation.		
 FGMI interested in developing the Gil deposit, about 6 n 		
of Fort Knox, but anticipated cost of Compensatory Mitig	gation	

Project Title: Donlin Gold Project

Lead Federal Agency:

is a concern.

Responsible Person: (1) DNR/DEC/ADFG Large Mine Project Team, (2) OPMP Coordinator: Jeff Bruno, (3) DEC Lead: Renee Evans (WW), (4) Lori Aldridge (SW), (5) ADFG Leads: Bill Morries, (6) Jim Simons, (7) Lee McKinley, (8) EPA Lead: Mark Jen (PM), (9) Phil North (404), (10) Cindi Godsey (WW), (11) Corps Lead: Don Kuhle

- The proposed Donlin Creek Mine is located near the Kuskokwim River Village of Crooked Creek in Southwest Alaska, approximately 120 miles upstream from Bethel. It is a large (on the order of 40 million ounces of gold), undeveloped refractory gold deposit on lands owned by the Kuskokwim Village Corporation (surface) and Calista Regional Corporation (subsurface). The proposal is for an open pit mine measuring two miles wide and one mile wide. Project proponent is Donlin Gold Inc., a partnership of Barrick Gold Corp and NovaGold, Inc. They plan to build a 300+ mile natural gas pipeline to provide power for the mine operations. The Kuskokwim Basin is a mercury province and there are nearby mercury ore deposits with a history of production (Red Devil).
- Project proponent submitted 404 permit application in 2012 which started the EIS process. This could be the 1st time a mining project proposes perpetual water treatment as an initial permitting component. Estimated startup capital costs for the project are \$6.7 billion, including \$834 million for the natural gas pipeline.
- Cooperating Agencies are reviewing NEPA alternative process in July 2013.

DEIS – August 2014
FEIS – December 2015
ROD - December 2015

Description & Link Schedule Federal

Project Title: Pebble Cu-Au-Mo Project Lead Federal Agency: COE likely

Responsible Person: (1) State Lead: Sharmon Stambaugh, (2) DEC lead: Allan Nakanishi (WW), (3) Lori Aldridge (SW), (4) DNR/DEC/ADFG Large Mine Project Team, (5) EPA Lead: Rick Parkin (PM), (6) Cindi Godsey (WW), (7) Phil North (404), (8) Corps Lead: Katie McCafferty, Dave Casey (Kenai office) (9) Pebble Ltd. Partnership: Dan Easton and Charlotte MacCay.

- Pebble Project is a very large copper-gold-molybdenum mineral deposit located 200 miles southwest of Anchorage on state land. It contains components that, if developed, would likely involve both a large open-pit surface mine and an underground block cave operation. The project is in an advanced state of exploration, development permit applications have not yet been submitted. Proponent is the Pebble Limited Partnership (Anglo-American and Northern Dynasty).
- PLP expects to complete a pre-feasibility study in 2013. The project would require road access and a supply power in addition to the project's mining footprint. Mine life could be 50-100 years, possibly more.
- The project is the focus of national attention/opposition. In response to a petition from nine tribal governments, EPA has initiated a watershed assessment of the Nushagak and Kvichak watersheds in Bristol Bay under the authority of Section 404(c) of the Clean Water Act. Public meetings on the 404(c) assessment were held in Spring 2012.
- The "Save Our Salmon" ballot initiative which would effectively prohibit Pebble development was narrowly approved by Lake and Peninsula Borough voters in November, 2011. PLP and the State are both challenging the legality of the SOS Initiative.
- PLP (early Feb, 2012 held meetings with agencies to present summaries of baseline studies and released ~27,000 pages of study results for the time period 2004-2008. State submitted comments to EPA on External Peer review on 6/26/12. Comments on EPA draft BBWA from OPMP and AG submitted July 23, 2012. State staff attended public meeting in ANC on peer review.(See update under Federal column).

Still in pre-application phase. Anticipate application will be submitted in late 2013.

It is anticipated that planning and permitting the project will take approximately seven years.

Agency inspections will begin in early summer 2013. PLP has a limited geotechnical drilling program for 2013 began June 15.

2013 exploration activities include drilling which require MLUPs and TWUPs at sites in main Pebble block, KAS, and Kaskanak. DF&G deployed three Hydrolabs in Upper Talarik and N and S Koktuli Creeks.

Trustees of Alaska continues comment on TWUPs, habitat permits, MLUPs this season.

PLP is meeting with COE, OPMP and DF&G to discuss issues with mine plan and COE preliminary permit application. PLP will conduct outreach in BB communities beginning in August to explain ~20 yr mine plan in "layman" terms.

EPA is performing a watershed assessment the Bristol Bay watersh (BBWA). Rick Parkin is the EPA lead.. EPA issued the BBWA in 5/18/12 and he public meetings in Seath Anchorage, and BB villatin June.

EPA held Bristol Bay Watershed Assessment external science panel meeting in August 2012 released findings. A ne peer review is in progre revised draft along with public.

EPA released revised d of Bristol Bay assessme April 26, 2013. Public comments were due to on May 31, 2013. EPA extended comment un June 30, 2013

Description & Link	Schedule	Federal

Project Title: Livengood Project

Lead Federal Agency:

Responsible Person: (1) DNR/DEC/ADFG Large Mine Project Team: OPMP, (2) DEC Lead: Tim Pilon (WW), (3) ADFG Bill Morris, (4) EPA Lead: Cindi Godsey, (5) COE Lead: Lenore Heppler, (6) BLM Lead: Matthew Reece/Ben Soiseth

This gold mining project is located 70 miles northwest of Fairbanks. International Tower Hill (ITH) is proponent; no recent dates for pre-feasibility study, NEPA or pre-application for state permits. Will require 404 permits. At March 19 2012 annual data meeting, ITH announced they are no longer pursuing the placer deposits at the site. No detailed mine plans yet. Initial HIA discussions are scheduled April 10 with HSS but ITH has delayed work on HIA this FY. DF&G continues bio-monitoring at site.

This project is in holding status pending financing. Camp/offices at site closed and all site work is handled out of Fairbanks ITH office.

Project Title: Usibelli Jumbo Dome Mine

Lead Federal Agency:

Responsible Person: (1) DNR/DEC/ADFG Large Mine Project Team, (2) DEC Lead: Tim Pilon (WW), (3)

DMLW Lead: Russ Kirkham

- The Usibelli Coal Mine is located near Healy and is expanding through the acquisition of state leases in an area known as Jumbo Dome. The coal is subbituminous C with very low sulfur content. Usibelli filed a Pre-Construction Notification with the Corp in June 2011 to be covered under Nationwide Permit 21. The Corps denied the use of the Nationwide Permit 21 for this project on July 15, 2011 and directed Usibelli to obtain an individual 404 permit in order to disturb approximately 160 acres wetlands over 40 years. Usibelli has requested reconsideration of the Corp's denial, with a support letter from Sen. Murkowski. NOTE: The Corp's Nationwide 21 permit expires in 2012 and may or may not be reauthorized. If reauthorized, may be modified to restrict disturbance through the use of acreage limits.
- Formal Surface Mining Control and Reclamation Act (SMCRA) permit has been submitted to DNR coal section for review. Permit application is currently

Wastewater disposal permit application is pending in early 2012

Description & Link	Schedule	Federal
undergoing completeness review. DEC is evaluating		
mine water management options. ADF&G is working		
with the applicant on Title 16 fish passage permits.		
EPA is reviewing the Usibelli's permit application to		
use the Nationwide 21 Permit under the General		
Permit Agency Coordination process; comments are		
due to the Corps on 11/1/11.		
 DEC staff met with Usibelli Coal Mine staff to discuss 		
coverage under the Multi-Sector General Permit		
(MSGP). Usibelli claims the mine will have zero		
discharge and does not need coverage under the		
MSGP. DEC disagrees.		

Project Title: Usibelli Wishbone Hill Mine

Lead Federal Agency:

Responsible Person: (1) DEC Lead: Allan Nakanishi (WW), (2) DNR Lead: Russ Kirkham, (3) EPA Lead:

CIndi Godsey (WW), (4) Tami Fordham (Tribal), (5) Corps Lead: ? (Victor Ross retired)

• Usibelli is seeking permits from the state in order to mine coal from 800 acres near Palmer and Sutton in the Matanuska Valley. Project is located on State Mental Health Trust and private lands. The mine would produce up to 500,000 tons of coal per year for 12 years. There is local concern about potential impacts from fugitive dust. The Native Village of Chickaloon has also voiced concern about potential impacts to drinking water, surface and groundwater, subsistence foods, and religious and cultural practices. Usibelli applied in a timely manner for a 5year renewal of the Surface Mining permit that was set to expire in November, 2011. The original deadline for public comment on the permit renewal was October 14, but was extended to November 15 at the request of the local community. The DEC Air Quality Division was working with Usibelli on an air quality minor permit, but Usibelli withdrew the permit application in mid-October. Usibelli has since refiled its Air Quality permit application. A request for a detailed health impact assessment (HIA) was submitted to the Dept. of Health & Social Services on June 13 after the department had completed a "draft rapid assessment". A similar request was attempted to be submitted through the Mat/Su Borough Assembly, but that request was denied

Air Permit (State)

NPDES Permit

404 Permit (could trigger NEPA)

Description & Link	Schedule	Federal

Project Title: Niblack Project

Lead Federal Agency:

Responsible Person: (1) DNR/DEC/ADFG Large Mine Projects Team: OPMP Coordinator: Kyle Moselle, (2) DEC Lead: Kenwyn George (WW), (3) Doug Buteyn (SW), (4) ADFG: Mark Minillo, (5) EPA Lead: Cindi Godsey, (6) Corps Lead: Dave Casey

• A copper-gold-silver-zinc project located on Prince of Wales Island southwest of Ketchikan. All current disturbances are on patented mining claims, but some surface exploration has occurred within the adjacent Inventoried Roadless Areas of the Tongass National Forest. Proponent is Heatherdale Resources, a Hunter-Dickinson group company (parent of Northern Dynasty). The Project is in an advanced exploration phase, including approval for up to 6,000 feet of underground tunneling and 25,000 feet of underground drilling. DNR and the Forest Service approved additional geotechnical and exploration drilling in 2012. Heatherdale Resources plans to initiate a pre-feasibility study for the mining project in CY2013, leading to a final feasibility study and permit applications, possibly in late CY2013 or early CY2014. They are currently working on mine and mill planning. Development proposals may include off-site processing of ore (two sites in Ketchikan are being considered). Power at the mine site could come from hydroelectric resources.

Pre-application phase, exploration is ongoing

APMA approved June 4, 2012, and Plan of Operations approved June 7, 2012, for 2012 surface exploration.

A draft Air Permit for diesel generators to support the Old Camp buildings was released on July 5.

Niblack is conducting a feasibility study (2013) for locating milling facility north of Ketchikan Airport on Gravina Is.

Description & Link	Schedule	Federal

Project Title: Rock Creek Mine [now Nanuuq Project under Bering Straits Native Corporation (BSNC)] **Lead Federal Agency:**

Responsible Person: (1) DNR/DEC/ADFG Large Mine Projects Team OPMP Coordinator: Sharmon Stambaugh, (2) DEC Lead: Tim Pilon (WW), (3) Doug Buteyn (SW), (4) DNR lead: Brent Martellaro (5) DF&G: Laura Jacobs, (6) EPA Lead: Cindi Godsey, (7) Thor Cutler (UIC), (8) Corps Lead: Don Kuhl(?) (9) Lead for BSNC: Consultant Frank Bergstrom

- Consists of open-pit gold mines: Rock Creek Mine located six miles north of Nome and Big Hurrah Mine located 42 miles east of Nome. NovaGold transferred its subsidiary, Alaska Gold Co., which owns the project to Berings Straits Native Corp. on Nov 1, 2012. Big Hurrah Mine located on land owned by Alaska Gold Co. and surrounding lands owned by Salomon Native Corporation.
- A reclamation & closure plan was approved in Feb, 2012.
- The State signed off on the Phase I reclamation and responsibility for Phase II transferred with Alaska Gold Co. to Bering Straits Native Corp (BSNC) on Nov 1 and \$6.8 million of the \$20.3 million financial assurances were released. The remainder remained with Alaska Gold Co. when it was transferred to BSNC.
- DNR/MLW will require new personal bond and eventually updates to the Reclamation plan to reflect Phase I completion. DEC Waste Mgmt Permit will expire and new monitoring plan will be required.

AGC & financial assurances transferred Nov 1 to BSNC. State inspection of Phase I close was completed. Dam Safety has issued letter removing breached dam from state jurisdiction in August 2012.

NovaGold submitted a final annual report on the project in March, 2013.

BSNC continues to provide quarterly monitoring reports required by the permits.

Project Title: Kensington Gold Mine

Lead Federal Agency: USFS

Responsible Person: (1) DNR/DEC/ADFG Large Mine Projects Team OPMP Lead: Kyle Moselle (2) DEC Lead: Kenwyn George (WW), (3) Doug Buteyn (SW), (4) ADFG: Kate Kanouse, (5) USFS Lead: Sarah Samuelson, (6) EPA Lead: Phil North, (7) Cindi Godsey, (8) Corps Lead: Dave Casey

 Operating gold mine located 45 miles north of Juneau. Operator is Coeur Alaska, Inc. Began production in June 2010 and expect to produce 125,000 ounces of gold per year. AHEA permit became effective September 1, 2011

Plan of Ops. and AHEA submitted for 2013 surface exploration. Being

Forest Service approved an updated Reclamation and Closure Plan in May 2013, with an

Description & Link	Schedule	Federal
	reviewed. DEC expecting to initiate public comment period and review of IWMP in July 2013 with an expected approval date in Aug. 2013.	increased Financial Assurance amount of \$28.7 mil.

Project Title: Nixon Fork Mine **Lead Federal Agency:** BLM

Responsible Person: (1) DNR/DEC/ADFG Large Mine Projects Team OPMP Coordinator: Sharmon Stambaugh , **(2)** DEC Lead: Tim Pilon (WW), **(3)** No SW POC assigned yet, **(4)** USFS Lead: Sarah

Samuelson, (5) EPA Lead: Cindi Godsey, (6) Corps Lead: NA (7) Fire River Gold: Blane Wilson, Gen. Mgr;

Larry Wilson (Env).

Consists of an underground gold mine located 32 miles northeast of McGrath. Located in an area of historic mining. Operator is Fire River Gold. Mine resumed production July 4, 2011. After March 2012 overtopping, dam safety, BLM and DEC/Water enforcement required corrective action.
 Blane Wilson appointed new FRG CEO and GM in August, 2012 and Larry Wilson new Env. Mgr in November, 2012.

WMP and R&C plan with bond of \$6.033M were finalized in May, 2012. Bond MOU with BLM has been finalized June 2012

FRG must submit new Water Management Plan to BLM by May 2013 to forestall the suspension of milling based on BLM compliance inspection and letter of notice of potential suspension.

Amended Plan of Ops to BLM and State week of July 8, 2013. In late June, Fire River Gold announced the mine would go into "care and maintenance" status due to changed financial outlook. Underground staff and geologists have been laid off. Environmental site work and milling of tailings/stockpile continue. Board meeting July 11 to determine if mill closure will occur.

BLM will require an amended Plan of Operations by May 31, 2013. If the new plans from original NEPA EA document, a new NEPA review may be required from BLM.

BLM has extended time FRG to complete Plan of Ops into July. If mine a into closure of more the 90 days, both state and BLM will require a temporary closure amendment to Plan of Operations.

Project Title: Bokan Mountain/Dotson Ridge REE

Lead Federal Agency: USFS

Description & Link	Schedule	Federal

Responsible Person: (1) DNR/DEC/ADFG Large Mine Projects Team OPMP Coordinator: Kyle Moselle, **(2)** DEC Lead: Kenwyn George (WW), **(3)** No SW, **(4)** ADFG: Mark Minillo, **(5)** USFS Lead: Sarah Samuelson, **(6)** EPA Lead: Jacques Gusmano, **(7)** Corps Lead: Dave Casey

- Rare Earth Element (REE) prospect located on the southern end of Prince of Wales Island, approximately 37 miles southwest of Ketchikan.
 Proponent is Ucore Rare Metals, Inc. REE resource primarily contained in narrow dikes, but with good grade and high heavy/light REE ration. The Bokan Mountain REE Project area is located along Dotson Ridge adjacent to Bokan Mountain (proper), which was the location of the past Ross Adams uranium mine last operated by Newmont Mining Corporation.
- Ucore released their preliminary economic assessment (PEA) for the Bokan Mountain REE project January 10, 2013.

2012 Plan of Ops. for shallow well and geotechnical drilling to determine soil stability for facilities is pending FONSI issuance by Forest Service. Decision expected in July 2013. (NEPA delays due to negative comments from NGOs and recommendations from the SOA to better describe areas common to both the Ross Adams CERCLA cleanup and the Bokan Mountain REE mine project in the EA/FONSI). Surface exploration plan EIS decision is expected in the summer of 2013.

Baseline data being collected. Ucore has expressed plans to submit applications in CY2013.

Description & Link	Schedule	Federal	State

Project Title: Northern Rail Extension

Lead Federal Agency: Surface Transportation Board

Responsible Person: (1) OPMP Coordinator: Jeff Bruno, (2) DEC Lead: NA, (3) EPA Lead: Matt LaCroix

(404), (4) Jennifer Curtis (NEPA), (5) Corps Lead: Ellen Lyons

(10 1)) (1) to
 This project involves the
construction of a new 80-mile rail
line from North Pole to Delta
Junction. The federal Surface
Transportation Board completed
an environmental impact
statement (EIS) in 2009 and issued
a Record of Decision in January
2010. EPA expressed concerns re:
the final EIS. Phase I of the project
includes the construction of a new
bridge across the Tanana River. In
December 2010 the EPA declared
the Tanana River an Aquatic
Resource of National Significance
(ARNI) and concluded that the
project does not comply with the
Clean Water Act Section 404(b)(1)
guidelines and would have
"substantial and unacceptable
adverse effects on the Tanana
River." Under a memorandum of
agreement with the Army Corp of
Engineers, EPA exercised their
right to review the permit, but
agreed in early June 2011 to allow
the permit to go forward.
 Delays with Section 9 Permit

Delays with Section 9 Permit
 (approval from US Coast Guard
 (USCG) for bridge construction)
 across the Tanana River have the
 RR concerned about project
 schedule. The USCG has identified
 this as a "high priority" but it is
 unclear to what that means as far
 as timing with the section 9 permit
 and could possibly delay the
 schedule if not issued in the near
 future.

Construction of Phase 1 has
begun and they hope to
begin Phase II in the next
fiscal year. Limited resource
agency involvement at this
point.

Northern Rail is segment 1 and he funding to so has ask OPMP to until they receive start on segment

Description & Link	Schedule	Federal	State

Project Title: Port Mackenzie Rail Extension

Lead Federal Agency: Surface Transportation Board

Responsible Person: (1) OPMP Coordinator: Jeff Bruno, (2) DEC Lead: NA, (3) EPA Lead: Matt LaCroix

(404), (4) Jennifer Curtis(NEPA), (5) Corps Lead: Ben Soiseth

- This project proposes the construction of a 30 - 45 mile rail extension line from the Matanuska-Susitna Valley to Port MacKenzie in order to transport freight from Interior Alaska. The federal Surface Transportation Board (STB) released the Final EIS on March 25, 2011. The STB released issued the Record of Decision (ROD) on November 21st 2011. The ROD was jointly petitioned for reconsideration, on the last day to appeal, by the Sierra Club and Cook Inlet Keeper. No injunction has been filed at this time.
- On January 26th, 2012 the FAA denied the Railroad access across the Big Lake VORTAC site. This is a State lease in which FAA has the right to deny incompatible uses. The project will likely need to find an alternative route around this tract of land. No alternative was evaluated for this scenario in the NEPA process.
- Current efforts are being focused on modifying and updating ADF&G and DNR permits, satisfying the Mitigation Measures within the ROD, and fulfilling requirements of Programmatic Agreement with SHPO.
- The SC Region is in the process of issuing easements for the rail alignment. They are collecting the additional information they deem necessary. This will be going out for an agency review (21-30 days)

Cook in let Keeper and Sierra Club appealed the EIS by the STB, though did not ask for an injunction.

Oral arguments on appeal scheduled for Nov 8 before 9th Circuit.

In process of drafting MOU with AKRR & MSB re: Section line use. Concurrence needed from ADOT & ADNR.

Description & Link	Schedule	Federal	State
		<u> </u>	
then to public notice (30 days).			
The Mat-Su Borough and the State			
are working towards transferring			
the DNR land to the Borough and			
the easements are the next step			
within that process. South Central			
Region needs to close old DOT			
ROW application so that the AKRR			
easement and the land transfer			
can take place, because The DOT			
ROW overlaps with the Rail ROW.			
Land transfers have both			
completed their administrative			
process to handle transferring the			
State land to the Borough through			
RADS. The transfer will not			
happen until the as built for the			
project is complete.			
SCRO issued a second EEA and			
construction for segments 1,3,4			
construction for segments 1,3,4			

Project Title: Izembek Land Exchange EIS

Lead Federal Agency: USFWS

Responsible Person: (1) OPMP Coordinator: Samantha Carroll (2) DEC Lead: Gary Mendivil (3) USFWS Lead: Stephanie Brady (4) EPA Lead: Jennifer Curtis or Matt LaCroix (404), (6) Corps Lead: Heather Boyer

 Congress has approved the land exchange, but an EIS for the land exchange needs to be done for a single lane gravel road connecting the communities of King Cove and Cold Bay. USFWS (URS as contractor) has completed the FEIS and intends to issue the Record of Decision (ROD) scheduled for March 18, 2013. Secretary of the Interior will need to do a public interest determination if the land exchange is in the public interest. Cooperating Agencies: COE, Federal Highway Administration,

SOA, Aleutians East Borough, City

of King Cove, King Cove Corp.,

The EPA federal register notice for the FEIS was dated 2/15/13 and will run through 3/18/13

The DOI Secretary will determine if the Land Exchange is in the public interest.

Following the USFWS' announcement of a 'No Action' alternative, outgoing DOI Secretary Salazar directed Assistant Secretary of Indian Affairs, Mr. Kevin Washburn to prepare a report detailing the City of King Cove's emergency

If the Land Exchange is
approved a Supplemental
EIS will need to be
developed to address
wetland analysis for COE

404 permitting.

If the Land Exch

- ADOT/F to desig standard
- ADF&G special u activitie Refuge.

Description & Link	Schedule	Federal	State
Andrew Tribe of King Cover and		T	<u> </u>
Agdaagux Tribe of King Cove, and	evacuation situation and to		
the Native Village of Belkofski.	conduct a Government-to-		
	Government tribal meeting.		
	Mr. Washburn visited the King		
	Cove and Cold Bay region June		
	27-29 th . This report will		
	inform the new DOI Secretary		
	Sally Jewel in her decision to		
	find the land exchange and		
	road in the public interest. If		
	the additional reviews identify		
	significant new circumstances		
	or information that has		
	bearing on the action, the		
	department will conduct a		
	supplemental NEPA process.		
	Secretary Jewel is expected to		
	visit the area in August of		
	2013.		
	Legislative authority for the		
	Act authorizing the land		
	exchange provided a 7-year		
	timeline and expires in 2016,		
	unless a 'construction permit'		
	is applied for – we assume this		
	is the ACOE 404 as this permit		
	is detailed in the Act. If a		
	construction permit is applied		
	for within the 7 years, an		
	additional 5 years is added to		
	the timeline, which would		
	then end in 2021.		
	dien end in 2021.		

Project Title: Foothills West Access Project EIS (Road to Umiat)

Lead Federal Agency: COE

Description & Link	Schedule	Federal	State

Responsible Person: (1) OPMP Coordinator: Sara Longan, (2) DEC Lead: Gary Mendivil, (3) EPA Lead: Gayle Martin (404), (4) EPA Lead: Jennifer Curtis (NEPA), (5) Corps Lead: Melissa Riordan, (6) Alaska DOT Lead: Ryan Anderson

- Alaska DOT is applying to build the road from the Dalton Highway to Umiat, in the foothills of the Brooks Range, in order to open the area for resource (oil and gas) extraction. Corps of Engineers is in the scoping stage of the EIS development.
 - AECOM, the consultant on the EIS developed six alternatives and after review and screening, will carry forward the following three alternatives in the NEPA impact assessment process:

 (1) Galbraith Alternative
 (applicant's proposed action),
 (2) Pump Station 2
 Alternative, and (3) Meltwater
 Route Alternative.

An EIS scoping report was issued in February 2012 and the draft EIS was anticipated for Fall 2013.

Meetings held in June to discuss ice road logistics and development of alternatives.

More meetings scheduled in November 2012 to discuss hydrology and river crossings. The November meetings have been postponed. The ACOE and AECOM sent out a project status report to the agencies (2/13)

As of July 2013 – ADOT retracted the Corps 404 permit placing it on hold to be resurrected in the future if industry is not successful in building a road to Umiat

- Federal permits required:
 - COE: Section 404
 wetlands, Section 106
 Historical, Section 10
 Rivers
 - EPA: Section 404 permit review
 - USFWS: Section 7 ESA
 - USCG: Permit for bridge over navigable waters

- State permi
 - DNR: M authoriz Right of Water u sales an authoriz
 - DEC: AP permit | interest
 Dept. of contam
 - ADF&G: passage
 - DNR OP agency.
 - o http://vex.ncm

Project Title: LINC Umiat Development **Lead Federal Agency:** BLM/COE TBD

Responsible Person: (1) OPMP Coordinator: Sara Longan, (2) DEC Lead: Gary Mendivil

- LINC is applying to build a road and pipeline to Umiat, in the foothills of the Brooks Range.
- Permit and pre-permitting phase: LINC has been conducting environmental baseline studies to prepare for permitting.

State agency coordination and pre-application meetings

- Federal permits likely required:
 - COE: Section 404
 wetlands, Section 106
 Historical, Section 10
 Rivers
 - EPA: Section 404 permit review
 - USFWS: Section 7 ESA
 - USCG: Permit for bridge over navigable waters

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Description & Link	Schedule	Federal	State	
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Project Title: Knik Arm Crossing (KABATA)
Lead Federal Agency: Federal Highway Authority

Responsible Person: (1) OPMP Coordinator: Sara Taylor, (2) EPA Lead: Heather Dean, (3) Corps Lead:

Nicole Hayes The proposed project would build a Rep. Neuman introduced HB NMFS issued a Section 10 No Submerged tid 2.7 mile vehicular toll bridge across 23 related to bonding (\$600m) Jeopardy finding re: Cook Southcentral R Inlet Beluga Whales in Knik Arm b/w the Port of Anchorage and reserve funds (\$10m); February 2013 area and the Port Mackenzie area, Rep. Huggins introduced an November 2010. including 19 miles of road to support identical SB 13. While in Mental Health 404 public comment period issued Best Inte the bridge's accessibility. This project House Rules, Rep. Costello is being developed to meet the proposed amending HB 23 to closed. small parcel ne current and projected transportation dismantle KABATA and to KABATA, sig needs of Anchorage and the Mat-Su transfer the project to AHFC. A FEIS was signed in December 2007 and a ROD Borough and was identified as a high As amended, HB 23 passed the was signed in December priority infrastructure project by the House 24-15-1; the bill was Governor in September 2003. sent to Senate Finance (SB 13 2010. had previously been referred The U.S. DOT, FHWA, Knik Arm Bridge to Finance, also). No action & Toll Authority and Alaska DOT are was taken on either bill before the lead agencies for this project. the first session closed. Final design and construction could

Description & Link	Schedule	Federal	State
be completed as early as 2018. Planners are currently working on			
obtaining properties and working with contractors scheduling surveys for the as-built completion.			
for the as built completion.			

Project Title: Ambler Mining District Transportation Corridor

Lead Federal Agency: COE

Responsible Person: (1) OPMP Coordinator: Marie Steele, (2) AIDEA Lead: Mark Davis, (3) DOT Lead: Ryan Andersen, (4) EPA Lead: Jennifer Curtis (NEPA), (5) Gayle Martin (404), (6) Corps Lead: Mary Likom

• The Ambler Mining District Access project will evaluate potential transportation corridors serving the Ambler Mining District. The purpose is to provide all season access for exploration and development of potential resources within this district. The work will include the evaluation of transportation modes such as roads, rail, barge and airport networks. The transportation corridor will also address critical infrastructure needs for the development of natural resources such as power generation and communications. ADOT project manager is Ryan Andersen; ADOT Environmental contact is Bruce Campbell. An OPMP funding RSA is in place with AIDEA.

Proposed funding for FY14: \$8.5M

Project has completed transition from DOT to AIDEA; project manager has been hired; field season underway collecting baseline environmental work; state agency kick-off meeting tentatively scheduled for 25 or 26 July (FBX); week of August 12 (ANCH); federal kick-off meeting in conjunction with Anchorage meeting week of August 12; public outreach ongoing. (Updated 7/3/2013)

Description & Link	Schedule	Federal	State

Project Title: Juneau Access Road

Lead Federal Agency: COE

Responsible Person: (1) OPMP Coordinator: Kyle Moselle, (2) DEC Lead: NA, (3) DOT Lead: Reuben Yost,

(4) EPA Lead: Jennifer Curtis (NEPA), (5) Gayle Martin (404), (6) Corps Lead: Mary Likom

(4) EPA Lead: Jennifer Curtis (NEPA), (5) Gayle Martin (404), (6) Corps Le	eau. Mary Likom	
• On September 14, 2011 the Alaska	SEIS expected in mid-2013		
Department of Transportation and	with new ROD late 2013		
Public Facilities (DOT&PF)			
announced that it will begin the			
process with the Federal Highway			
Administration (FHWA) to			
complete a supplemental			
Environmental Impact Statement			
(SEIS) for the Juneau Access			
Improvements project. The SEIS			
will fully evaluate a stand-alone			
alternative that improves service			
in Lynn Canal using existing AMHS			
assets. The supplemental EIS will			
also update the Final EIS			
reasonable alternatives and will			
address changes in applicable			
laws, regulations, and approvals.			
DOT&PF anticipates the SEIS			
process will take approximately			
two years, with a draft SEIS			
released in late 2012, a final SEIS			
released in mid 2013, and a new			
Record of Decision (ROD)			
approved later that year. DOT&PF			
has contracted with the firm HDR			
Alaska, Inc. to prepare the SEIS			
and many of the required			
supporting documents.			